Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A medical testing system comprising:
- (a) an instrument for monitoring a characteristic of a patient, the characteristic comprising electrical activity of a patient's heart; and
- (b) an illuminating component for illuminating the instrument, the instrument including:
 - (1) a component for selectively activating and deactivating the illuminating-component; and
 - (2) a deactivating component for automatically deactivating the illuminating component, after a predetermined period of time has elapsed based on a predetermined condition;

(3) a work surface; and

(4) a printing component for printing on a medium a graphical waveform representing the electrical activity of the heart;

wherein the illuminating component illuminates the work surface;

wherein the illuminating component illuminates the medium as it moves along the work surface; and

wherein the instrument is configured to be primarily powered by connection to an external power source.

2-3. (Cancelled)

- 4. (Original) The system of claim 1, wherein the component for selectively activating and deactivating includes a toggle switch.
- 5. (Original) The system of claim 1, wherein the instrument includes a keypad having a plurality of keys, each associated with an instruction.
- 6. (Original) The system of claim 5, wherein the instrument includes a determining component for determining whether a key has been pressed by a user.
- 7. (Original) The system of claim 6, wherein the deactivating component will automatically deactivate the illuminating component if a key has not been pressed by a user for the predetermined period of time.
- 8. (Currently Amended) A medical testing method comprising the steps of:

activating an illuminating component positioned relative to an instrument for monitoring a characteristic of a patient, the instrument including a keypad having a plurality of keys, the instrument being configured to be primarily powered by connection to a wall socket;

illuminating a medium of a printing component as the medium moves along a work surface of the instrument with the illuminating component;

determining if a key on the plurality of keys has been pressed by a user; and automatically deactivating the illuminating component if a key of the plurality of keys has not been pressed within a predetermined period of time.

- 9. (Original) The method of claim 8, further comprising the step of deactivating the illuminating component when a toggle key has been pressed.
- 10. (Original) The method of claim 8, wherein the characteristic is the electrical activity of the heart of the patient.

- 11. (Previously Presented) The method of claim 8, wherein the determining step includes the step of scanning the keypad for sensing if the key has been pressed by the user.
- 12. (Original) The method of claim 11, further comprising the step of starting a timer, after the activating step, for timing the predetermined period of time.
- 13. (Previously Presented) The method of claim 12, further comprising the step of stopping the timer when the key of the plurality of keys has been pressed by the user.
- 14. (Original) The method of claim 13, further comprising the step of resetting the timer after the timer has stopped.
- 15. (Currently Amended) A medical testing system comprising:
 - (a) an instrument for monitoring the electrical activity of a patient's heart;
- (b) an illuminating component for illuminating the instrument, the instrument including:
- (1) a component for selectively turning the illuminating component on and off; and
 - (2) a component for automatically turning the illuminating component off, after a predetermined period of time has elapsed since a user pressed a key of the instrument;

(3) a work surface; and

(4) a printing component for printing on a medium a graphical waveform representing the electrical activity of the heart;

wherein the illuminating component illuminates the medium as it moves along the work surface.

16. (Original) The system of claim 15, wherein the illuminating component includes at least one LED.

- 17. (Cancelled)
- 18. (Original) The system of claim 15, further includes a supporting component engaging the instrument for supporting the illuminating component above the instrument.
- 19-21. (Cancelled)
- 22. (Currently Amended) A computer program for performing a method comprising the steps of:

activating an illuminating component configured to be primarily powered by connection to a wall socket and positioned relative to an instrument for monitoring a characteristic of a patient, the instrument including a keypad having a plurality of keys;

illuminating a medium of a printing component as the medium moves along a work surface of the instrument with the illuminating component;

determining if a key on the plurality of keys has been pressed by a user; and automatically deactivating the illuminating component if a key of the plurality of keys has not been pressed within a predetermined period of time.

- 23. (Currently Amended) The computer program of claim 22, wherein the predetermined period of time is <u>at least</u> 60 minutes.
- 24. (Currently Amended) A medical testing system comprising:
 - (a) means for monitoring the electrical activity of a patient's heart;
- (b) means for illuminating the means for monitoring the electrical activity of a patient's heart; the means for monitoring including:
 - (1) means for selectively turning the means for illuminating on and off;
 - (2) means for automatically turning the means for illuminating off, after a predetermined period of time has elapsed;

(3) a work surface; and

(4) a printing component for printing on a medium a graphical waveform representing the electrical activity of the heart;

wherein the illuminating component illuminates the work surface; and

wherein the illuminating component illuminates the medium as it moves along
the work surface.

- 25. (Previously Presented) The system of claim 24, wherein the means for selectively turning the means for illuminating on and off includes a switch.
- 26. (Previously Presented) The system of claim 24, wherein the means for illuminating includes a light source.
- 27. (Currently Amended) A medical testing-system comprising:
 - (a) an EKG instrument;
- (b) a light source operatively associated with the EKG instrument for lighting the instrument; the EKG instrument including:
 - (1) a switch for turning the light source on and off;
 - (2) a keypad having a plurality of keys; and
 - (3) a component for automatically turning the light source off, if a key has not been pressed by a user within a predetermined period of time; and
 - (4) a work surface; and
 - (5) a printing component for printing on a medium a graphical waveform representing the electrical activity of the heart;

wherein the illuminating component illuminates the work surface;

wherein the illuminating component illuminates the medium as it moves along the work surface; and

wherein the instrument is configured to be primarily powered by connection to an external power source.

- 28. (Previously Presented) The system of claim 27, wherein the component for automatically turning the light source off includes a component for sensing whether a key has been pressed by a user.
- 29. (Withdrawn-Currently Amended) A medical testing system comprising: an exercise stress test device comprising,

an input for receiving data representing electrical activity of a patient's heart,

a work surface, and

a printing component configured to print a graphical waveform representing the electrical activity of the patient's heart on a medium moving across the work surface;

a light source that illuminates the exercise stress test device; and

a component for automatically turning the light source off, if a key of the exercise stress test device has not been pressed by a user within a predetermined period of time;

wherein the illuminating component illuminates the work surface;

wherein the illuminating component illuminates the medium as it moves along the work surface; and

wherein the instrument is configured to be primarily powered by connection to an external power source.

- 30. (Withdrawn) The medical testing system of claim 29, wherein the light source illuminates a work surface of the exercise stress test device.
- 31. (Withdrawn) The medical testing system of claim 30, wherein

the exercise stress test device further comprises a keypad having a backlight which backlights the keypad; and

a key on the keypad is configured to turn off both the light source and the backlight.

32. (Withdrawn-Currently Amended) A medical testing method comprising:

activating an illuminating component which is coupled to an exercise stress test instrument that is used to monitor electrical activity of a patient's heart as the patient undergoes exercise stress, the illuminating component being directed towards a work surface of the exercise stress test instrument;

illuminating a medium printed on by a printing component as the medium moves along a work surface of the instrument with the illuminating component; and

deactivating the illuminating component with a control program if a predetermined condition arises indicating that conditions no longer require illumination of the work surface from the illuminating component.

- 33. (Withdrawn) The method of claim 32, wherein the predetermined condition is that no keys of the instrument have been pressed for a predetermined amount of time.
- 34. (Withdrawn) The method of claim 33, wherein the predetermined amount of time is about one hour.
- 35. (Cancelled)